SECURITY PRODUCTS
1-888-483-3377

GPS TRACK MANAGER
USER'S MANUAL

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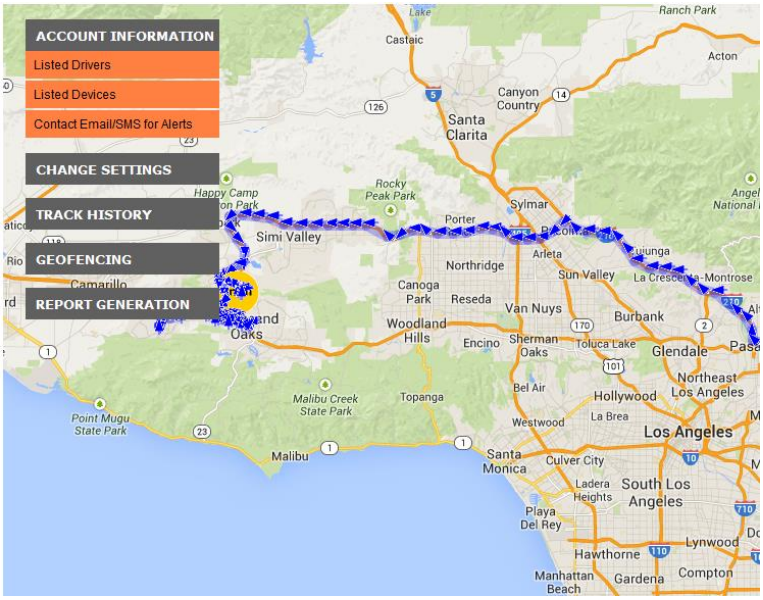
GETTING STARTED

Visit http://www.gpstrackmanager.com and enter the username/password. Your username and password were emailed to you in the welcome email, subject line “Welcome to GPS Track Manager”.

Login to Your Account

Enter your username and password and it will take you to the GPS Track Manager default view, which is always “Current Location” - the current location of the tracker based on its last report. The main menu is oriented vertically down the left side.

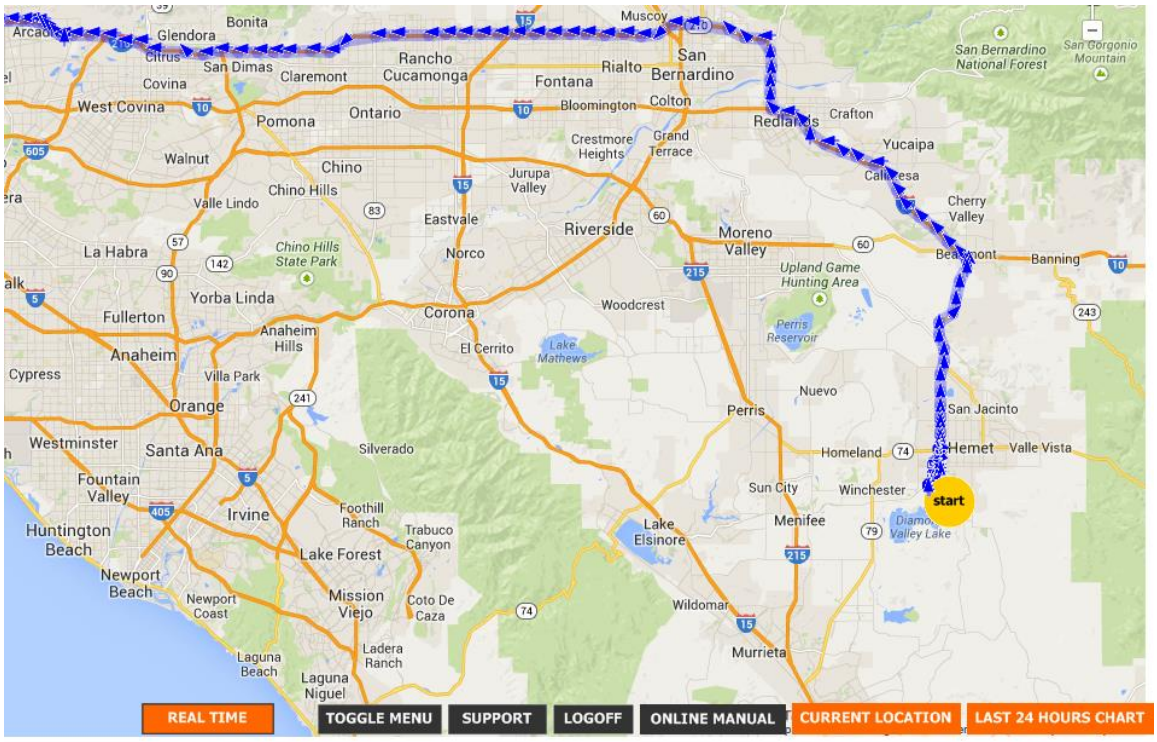


There are 5 main menu categories:

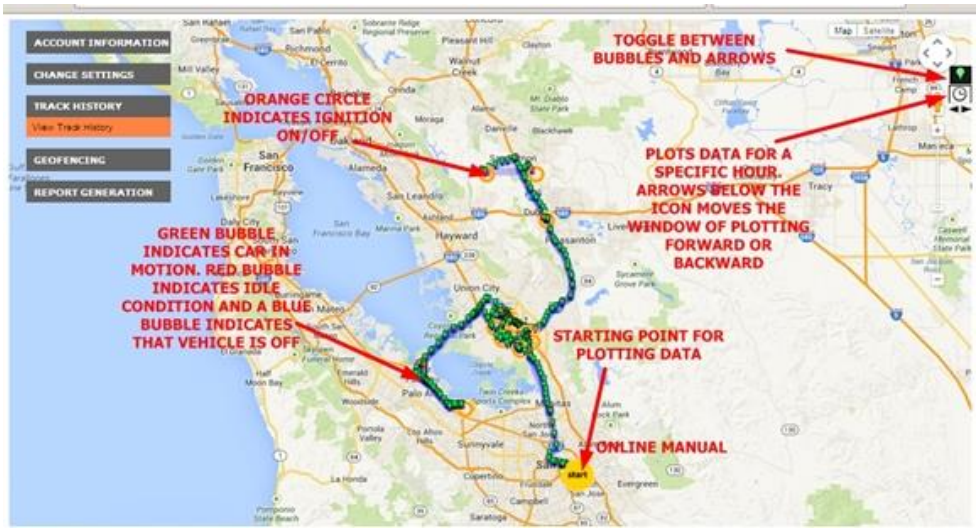
1. Account Information
2. Change Settings
3. Track History
4. Geofencing
5. Report Generation

To expand any of the main menu categories, hover your mouse over the main menu category of your choice, and it will automatically expand to expose the task buttons for that menu.

There are also task buttons oriented horizontally on the lower right of the screen.

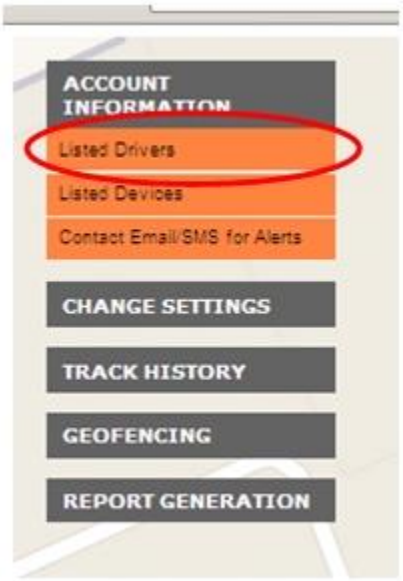


- **Real Time** – Click this button to get a real-time view of your trackers as reports are received by GPS Track Manager. For accounts with only one tracker, the screen will will auto-center and maintain zoom level (zoom in/out using the zoom in/out scroll bar in the upper right of the screen, or use the scroll button on your mouse, if applicable). For accounts with more than one tracker, the screen will orient to allow a live view of all trackers simultaneously.
- **Toggle Menu** – Click this button to toggle the view of the main menu on/off (the menus going vertical down the left side).
- **Support** – Click this button to submit a support request.
- **Logoff** – Click this button to logout of your GPS Track Manager Account. Logout using this button every time you log off (i.e. do this rather than closing the window on your computer).
- **Online Manual** – Click this button to view the GPS Track Manager user's manual.
- **Current Location** – Click this button to see the current location of your tracker(s) based on their last report. Provides a snapshot of the last read location of all trackers under your account.
- **Last 24 Hours Chart** – Click this button and select driver to plot all waypoints of the selected driver for the past 24 hours.

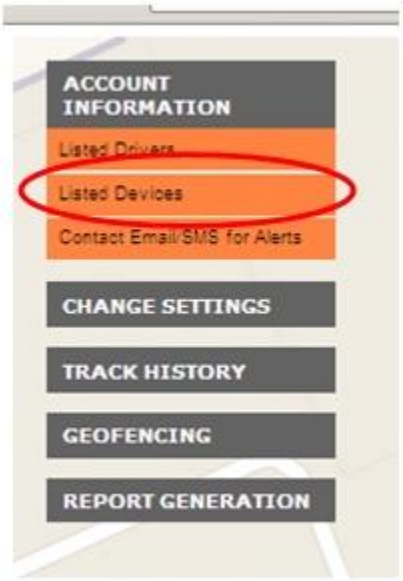

ACCOUNT INFORMATION
CHANGE SETTINGS
TRACK HISTORY
GEOFENCING
REPORT GENERATION
ORANGE CIRCLE INDICATES IGNITION ON/OFF
TOGGLE BETWEEN BUBBLES AND ARROWS
PLOTS DATA FOR A SPECIFIC HOUR. ARROWS BELOW THE ICON MOVES THE WINDOW OF PLOTTING FORWARD OR BACKWARD
GREEN BUBBLE INDICATES CAR IN MOTION. RED BUBBLE INDICATES IDLE CONDITION AND A BLUE BUBBLE INDICATES THAT VEHICLE IS OFF
STARTING POINT FOR PLOTTING DATA
ONLINE MANUAL

TOGGLE BETWEEN BUBBLES AND ARROWS

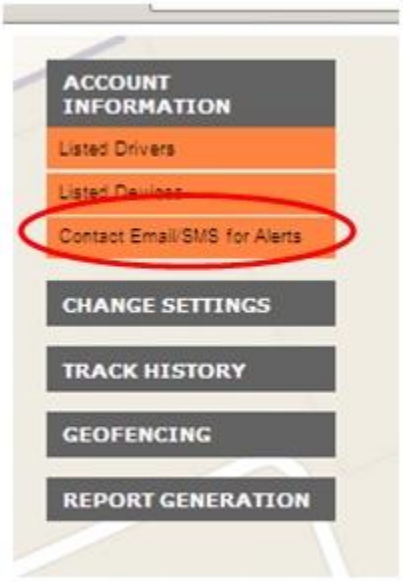
This feature is applicable for OBD and Hard Wire trackers only. In the upper right corner (see example above), there is a green bubble. Click this to toggle between bubbles and arrows. Arrows indicate the direction of movement at the time of the report. Bubbles will let you see where idling happened. If the bubble is red, the vehicle was on (idling) but not moving. If the bubble is green, the vehicle was on and moving.



Account Information > Listed Drivers Provides a listing of all drivers included in this account. Additional drivers may be added using the menu option

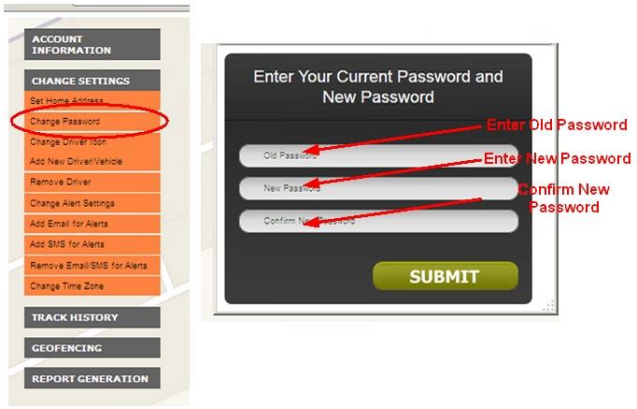


Account Information > Listed Devices Provides a listing of all devices available on this account. Devices cannot be manually added and these are listed by admin. Device with number 0211 is a dummy device that is present in all accounts. It does not read any live data.



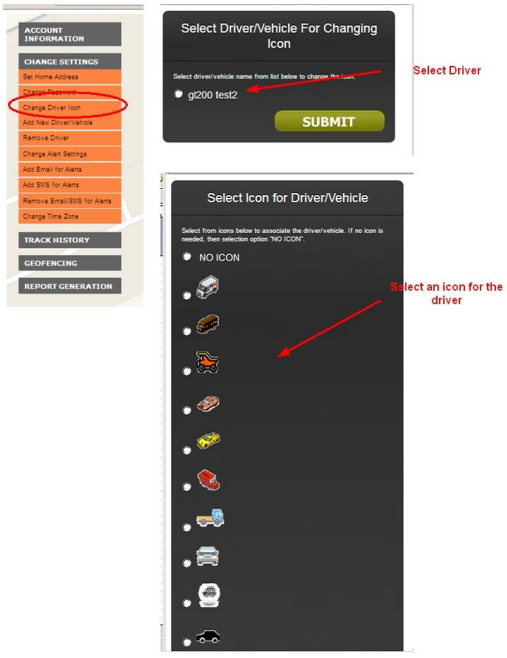
Account Information > Contacts
Lists the email address and the phone number associated with the account. All alerts are sent to the email address and/or mobile phone.

Change Settings > Change Password: Enter old password, then enter the desired new password and confirm new password; and press SUBMIT to change the password

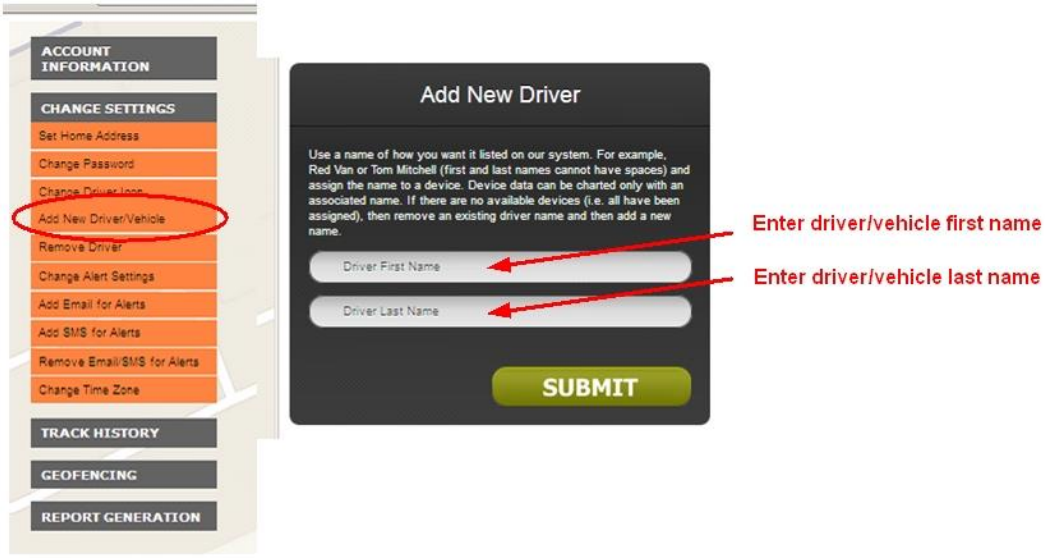


Change Settings > Change Driver Icon : This menu enables you to select a custom icon for the driver. If "NO ICON" option is selected, then the icon is color coded. Please note that ignition sensing is applicable only to OBD and Hard Wired trackers (there is no ignition sense with the portable trackers):

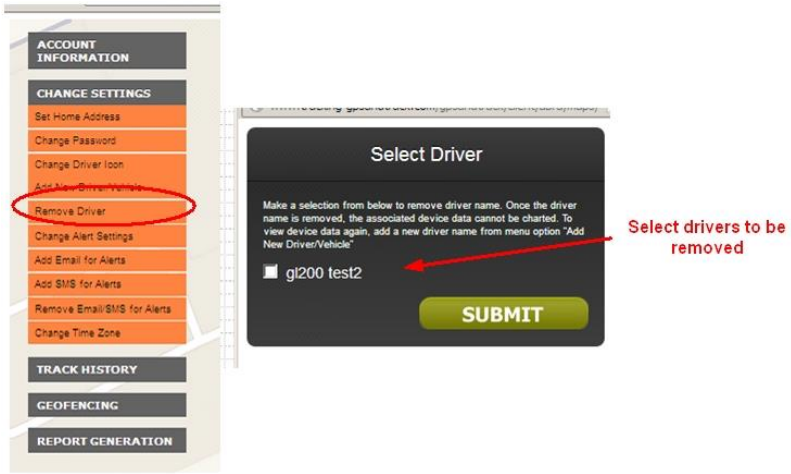
- Green: Vehicle is running
- Red: Vehicle is idling
- Yellow: Ignition on/off
- Blue: Engine is off



Change Settings > Add New Driver : This adds a new driver to the account. Enter driver first name and last name as shown below. After this select the device associated with the driver (this shows up after the driver first name and last name is submitted).


ACCOUNT INFORMATION
CHANGE SETTINGS
Set Home Address
Change Password
Add New Driver/Vehicle
Remove Driver
Change Alert Settings
Add Email for Alerts
Add SMS for Alerts
Remove Email/SMS for Alerts
Change Time Zone
TRACK HISTORY
GEOFENCING
REPORT GENERATION
Add New Driver
Use a name of how you want it listed on our system. For example, Red Van or Tom Mitchell (first and last names cannot have spaces) and assign the name to a device. Device data can be charted only with an associated name. If there are no available devices (i.e. all have been assigned), then remove an existing driver name and then add a new name.
Driver First Name
Driver Last Name
SUBMIT
Enter driver/vehicle first name
Enter driver/vehicle last name

Change Settings > Remove Driver: This removes a driver (from the list of authorized drivers).


ACCOUNT INFORMATION
CHANGE SETTINGS
Set Home Address
Change Password
Change Driver Icon
Remove Driver
Change Alert Settings
Add Email for Alerts
Add SMS for Alerts
Remove Email/SMS for Alerts
Change Time Zone
TRACK HISTORY
GEOFENCING
REPORT GENERATION
Select Driver
Make a selection from below to remove driver name. Once the driver name is removed, the associated device data cannot be charted. To view device data again, add a new driver name from menu option "Add New Driver/Vehicle"
gl200 test2
SUBMIT
Select drivers to be removed

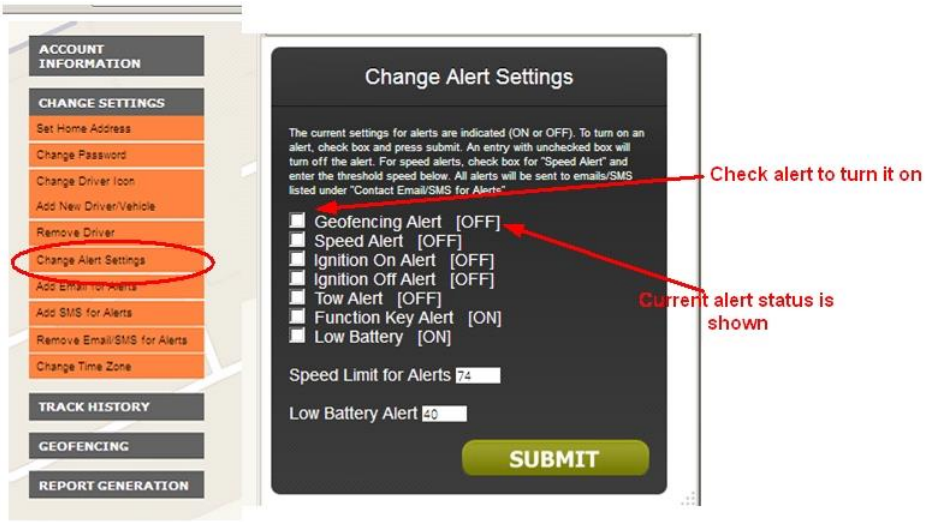
TIP: Accounts come with the driver already named by default – Driver 1, Driver 2, etc. If you want to change this, you must first remove the driver (Change Settings > Remove Driver), then add a new driver to the same device (Change Settings > Add New Driver/Vehicle, type in driver first name and last name, click 'Submit', then choose the IMEI number of the device to assign this name, then click 'Submit').

Change Settings > Alert Settings : select which alert options are enabled. For each option that is enabled, an email is sent out to the listed email (under ***Account Information > Contacts***). To disable alerts, select the "Alert Setting" option again and leave the checkbox unchecked for the alert option that you want to disable (while checking those that are to be enabled).

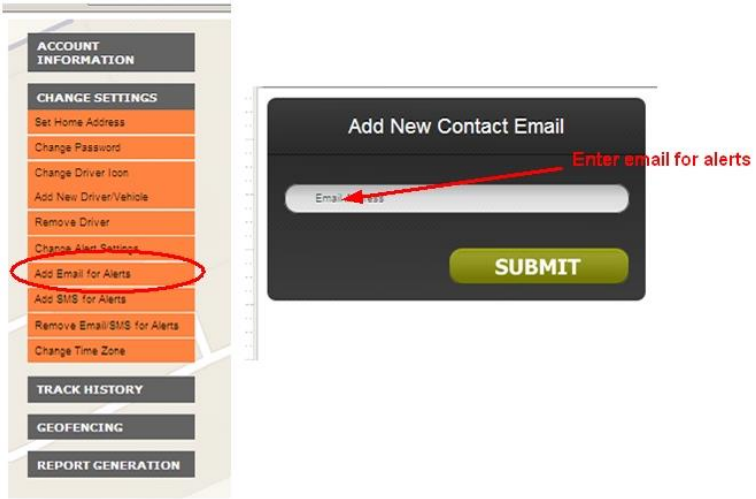
TIP: Any time you enter 'Change Alert Settings', ensure the alerts that you want 'ON' are checked, even if they are already on. If left unchecked, they will turn off as soon as you click 'Submit'.

Function key alerts and Low battery alerts are only available for the GL200/GL300 portable. Ignition on/off are only available for the hard wired and OBD units. Tow alerts are only available for the OBD unit.

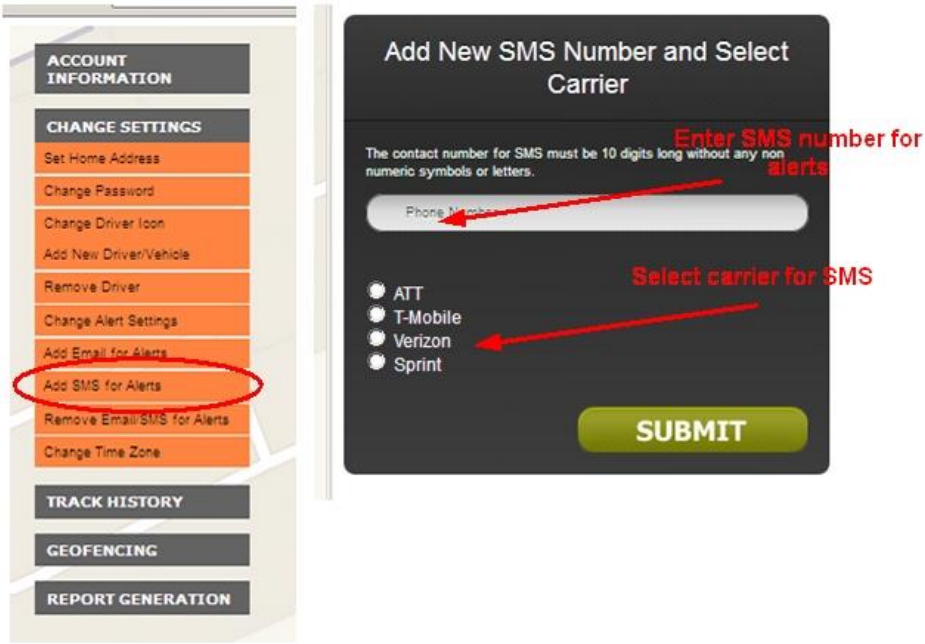
- For speed alerts, enter the speed value for sending alerts in the box provided.
- For low battery alerts, enter the battery capacity (%) at which the alert should be sent out.


ACCOUNT INFORMATION
CHANGE SETTINGS
Set Home Address
Change Password
Change Driver Icon
Add New Driver/Vehicle
Remove Driver
Change Alert Settings
Add Email for Alerts
Add SMS for Alerts
Remove Email/SMS for Alerts
Change Time Zone
TRACK HISTORY
GEOFENCING
REPORT GENERATION
Change Alert Settings
The current settings for alerts are indicated (ON or OFF). To turn on an alert, check box and press submit. An entry with unchecked box will turn off the alert. For speed alerts, check box for "Speed Alert" and enter the threshold speed below. All alerts will be sent to emails/SMS listed under "Contact Email/SMS for Alerts"
Geofencing Alert [OFF]
Speed Alert [OFF]
Ignition On Alert [OFF]
Ignition Off Alert [OFF]
Tow Alert [OFF]
Function Key Alert [ON]
Low Battery [ON]
Speed Limit for Alerts 74
Low Battery Alert 40
SUBMIT
Check alert to turn it on
Current alert status is shown

Change Settings > Add Email for Alerts: Enter email address where you would like email alerts to be sent. You can enter as many email addresses as you like.

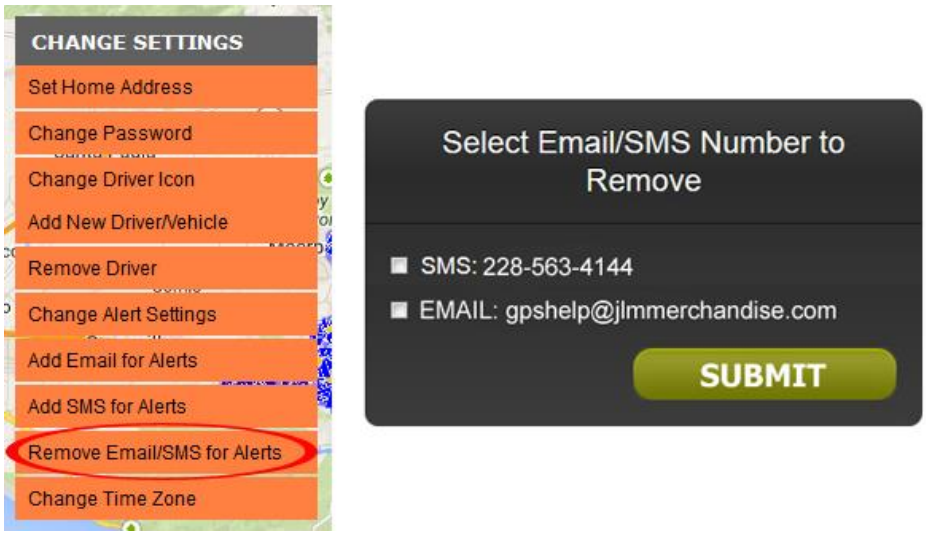


Change Settings > Add SMS for Alerts: Enter mobile phone number and select the carrier where you would like SMS text alerts to be sent. You can enter as many mobile phone numbers as you like.

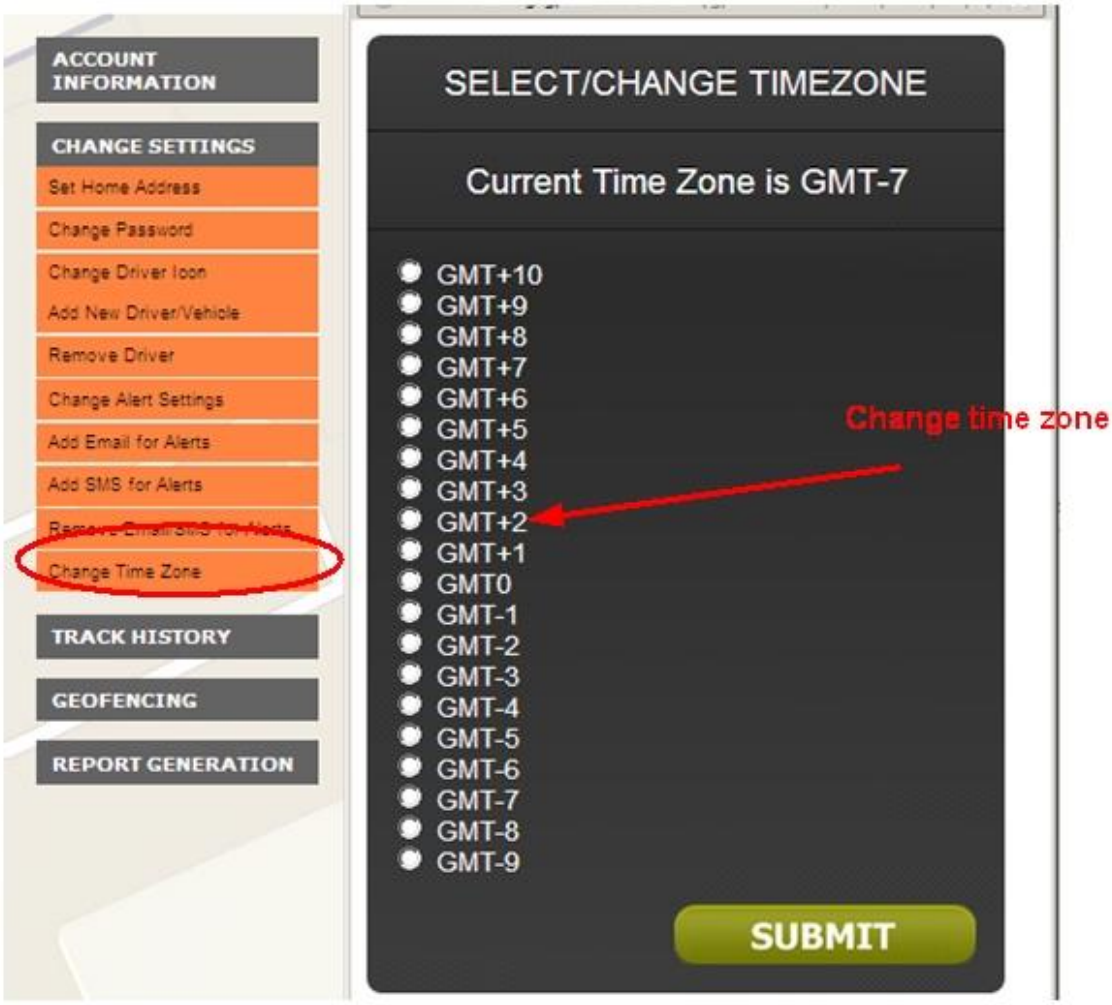


TIP: We have the top 4 mobile service provider networks on the 'Select Carrier' list. Many local service companies contract through one of the top 4, so check with your cell provider to see if this is the case and then select the carrier that applies to your mobile network. If your mobile phone service is through a local company that does not contract through one of the top 4, contact us and we'll attempt to partner with that company and coordinate compatibility.

Change Settings > Remove Email/SMS for alerts: Place a check in the box next to email addresses and SMS numbers that you wish to stop receiving alerts, then click 'Submit'.



Change Settings > Change Timezone : Select the appropriate time zone and click "Submit".



Following is the list of USA time zones:

- GMT-4 Eastern Daylight Time
- GMT-5 Eastern Standard Time/Central Daylight Time
- GMT-6 Central Standard Time/Mountain Daylight Time
- GMT-7 Mountain Standard Time/Pacific Daylight Time
- GMT-8 Pacific Standard Time
- GMT-10 Hawaii/Aleutian Time Zone

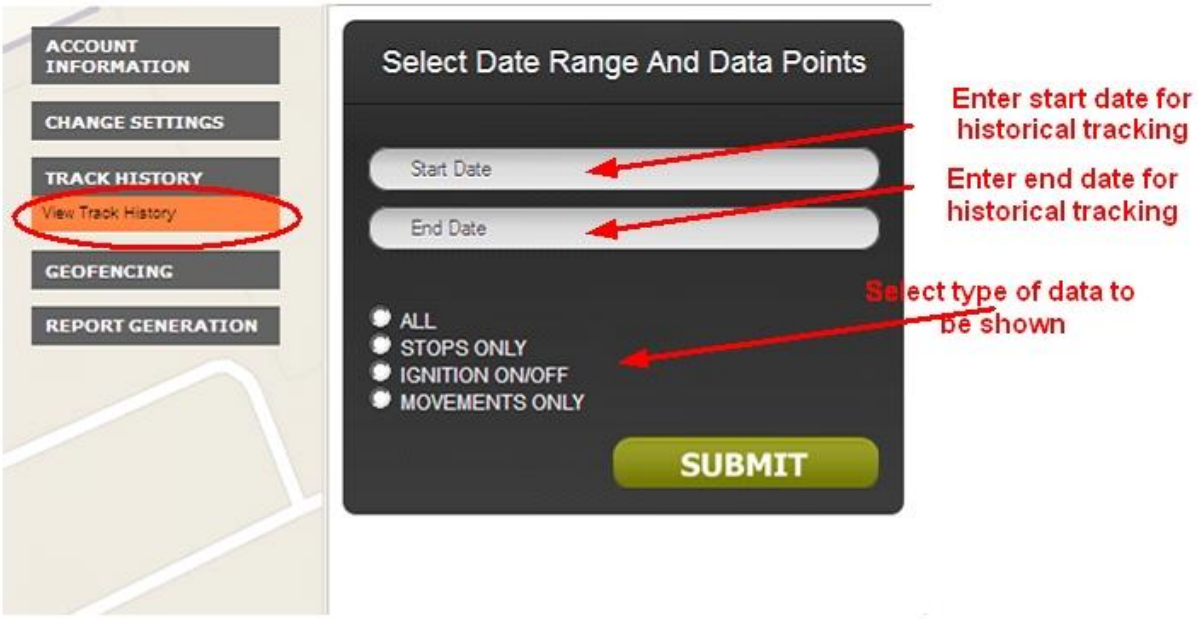
TIP: For areas that observe standard and daylight savings time (most of the USA), you will need to change this twice a year in order for your account to display the accurate date/time information.

Track History > Track History : select start date and end date for viewing data. Also select the data points to be included in the chart as shown below (e.g. All, Stops Only, Ignition On/Off, Movements Only). After the 'Submit' button is clicked, the next window shows the list of drivers. Select driver from list and press "Submit" button.

TIP: Ignition on/off applies only to OBD and hard wired trackers (portable tracker has no ignition sensing connection).

The icon color codes for historical tracking are:

- Green : Vehicle is running
- Red : Vehicle is idling
- Blue : Vehicle is off
- Yellow Circles: Ignition on/off



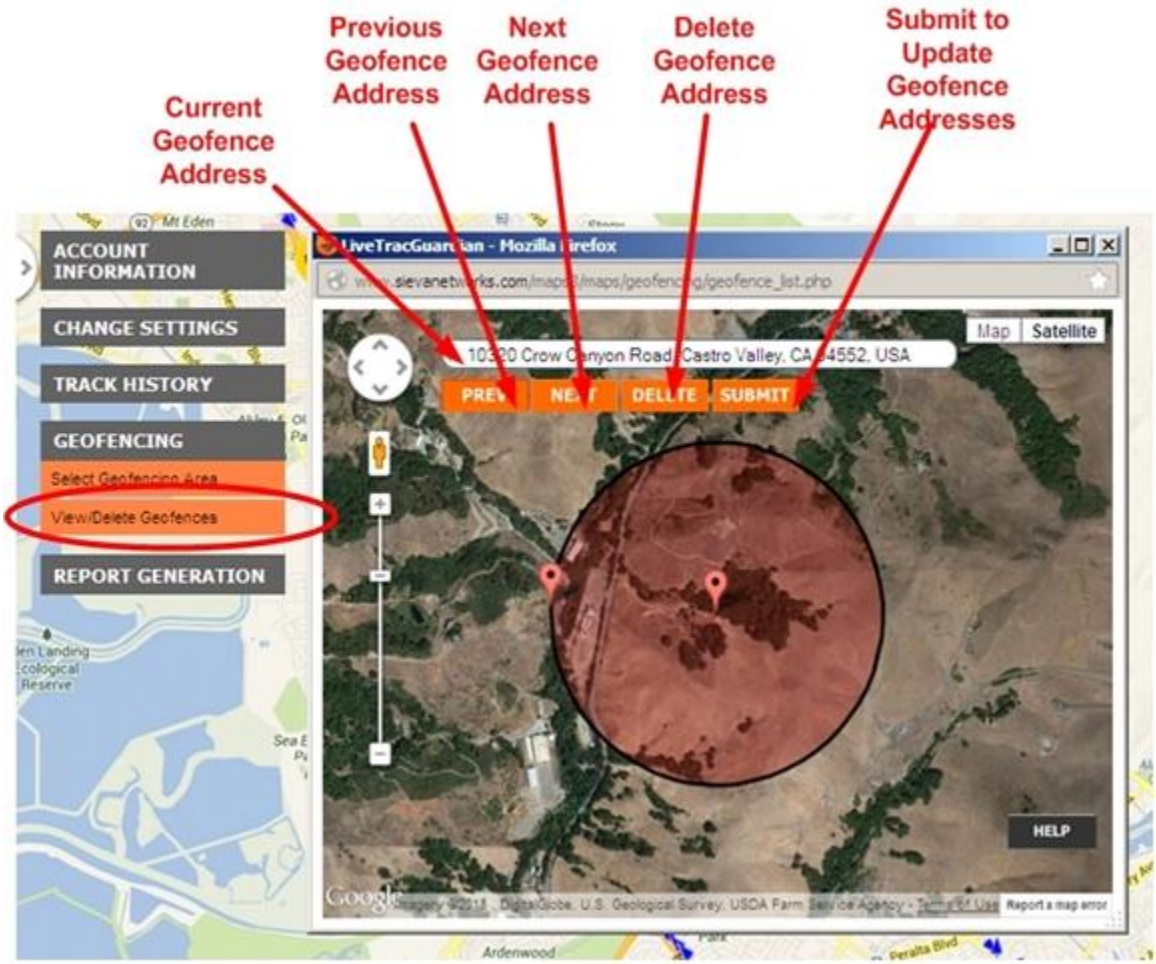
Geofencing > Select Geofencing Area : This option selects the area for geofencing. Up to 10 geofence areas can be created. Type in an address in the general location where you'd like your geofence, and either choose the correct address from the pre-populated list that will appear as you type, or type in the full address and hit 'Tab' on your keyboard. The map will update to the specified address.

To define the center and radius of your geofence, select the center marker by using your left mouse click and holding, then dragging to where you would like your Geofence center. Then left-click and drag the radius marker to define the outer boundary of the geofence circle. As the radius marker is being dragged, the red radius circle will adjust to show your defined area. Release the left mouse button. Repeat if necessary. The geofence can be as small or large as you want. Once you are satisfied with your geofence, click 'Submit'.

Enter the address for geofencing. As the address is being typed a list of possible addresses will be displayed below the text box. Continue to type the address, till the correct address is show in the drop down list. When the correct address is shown, select that address
GEOFENCING
Create Geofencing Area
REPORT GENERATION
111 deerwood road, san ramon
Submit
111 Deerwood Road, San Ramon, CA 94583, USA
Drop down list of possible geofence addresses
1. Enter Address (or latitude/longitude in search box) to map location for geofencing
2. Draw geofencing circle by moving markers so that circle covers the area to be geofenced
3. Press submit button to enter data
Google
Center of geofence circle marker
Radius of geofence circle marker

TIP: Make sure that the Geofencing alert is enabled under ***Change Settings > Alert Settings*** and a contact email/SMS is provided under ***Change Settings> Add Email/Add SMS*** *in order to receive geofencing alerts.*

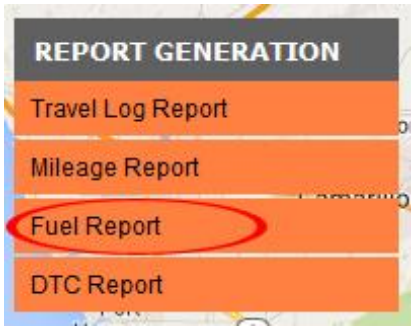
Geofencing > View/Delete Geofences: This option enables you to scroll through all stored Geofence boundaries. Upto 10 locations can be stored. To delete any geofence location, press “Delete” button (when the “Delete” button is pressed, an icon will show up next to the “Submit” button showing that the geofence address is marked for deletion). Multiple geofences can be marked for deletion and press “Submit” button to update geofence list (and remove the ones selected for deletion).



TIP: If your tracker is in a location where you’d like to be alerted when it moves, set up a quick Geofence surrounding the location of the tracker. Once it moves and you have been alerted, you can then delete the Geofence. Don’t make the Geofence radius too small as GPS drift occurs when the tracker is stationary, which may trigger false alerts.

Report Generation > Travel Log Report: This option enables you to generate a travel log for a specified period of time. For the portable tracker, it supports location data only. For OBD and hard wired trackers, events supported are ignition on and ignition off. Tow alerts are supported on OBD tracker only. Select date range and driver. For OBD and hard wired trackers, the events are color coded – green for vehicle running, red for idling and yellow for ignition on/off.

Report Generation > Mileage Report: This option provides the mileage value at start date, mileage value at end date and miles traveled between start date and end date for the driver selected.



Report Generation > Fuel Report: OBD Tracker Only. This option provides the vehicle fuel level at the start date, end date (including all refills since the start date but before the end date) and the amount of fuel consumed.

Report Generation > DTC Report: OBD Tracker Only. This option provides all the Diagnostic Trouble Codes (DTC) read from the vehicle OBD port for the date range specified and driver specified.